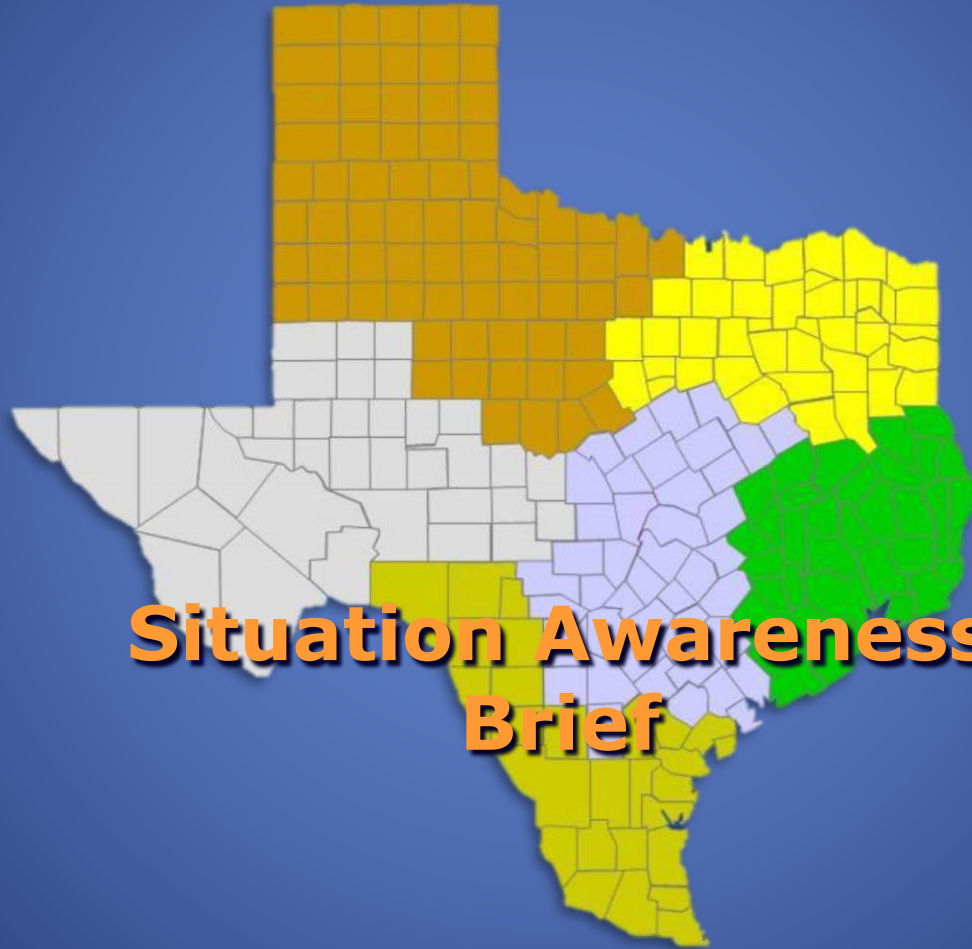


Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



**Friday, October 22nd, 2021
As of 0900 CST**

Tropical Weather Awareness



Five-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida






www.hurricanes.gov

No Disturbances

No new tropical cyclones are expected during the next five days.

8:00 am EDT
Fri Oct 22 2021

100W 90W 80W 70W 60W 50W 40W 30W 20W

Current Disturbances and Five-Day Cyclone Formation Chance:  < 40%  40-60%  > 60%

Tropical or Sub-Tropical Cyclone:  Depression  Storm  Hurricane

 Post-Tropical Cyclone or Remnants

Incidents Reported to the State Operations Center (last 24 hours)

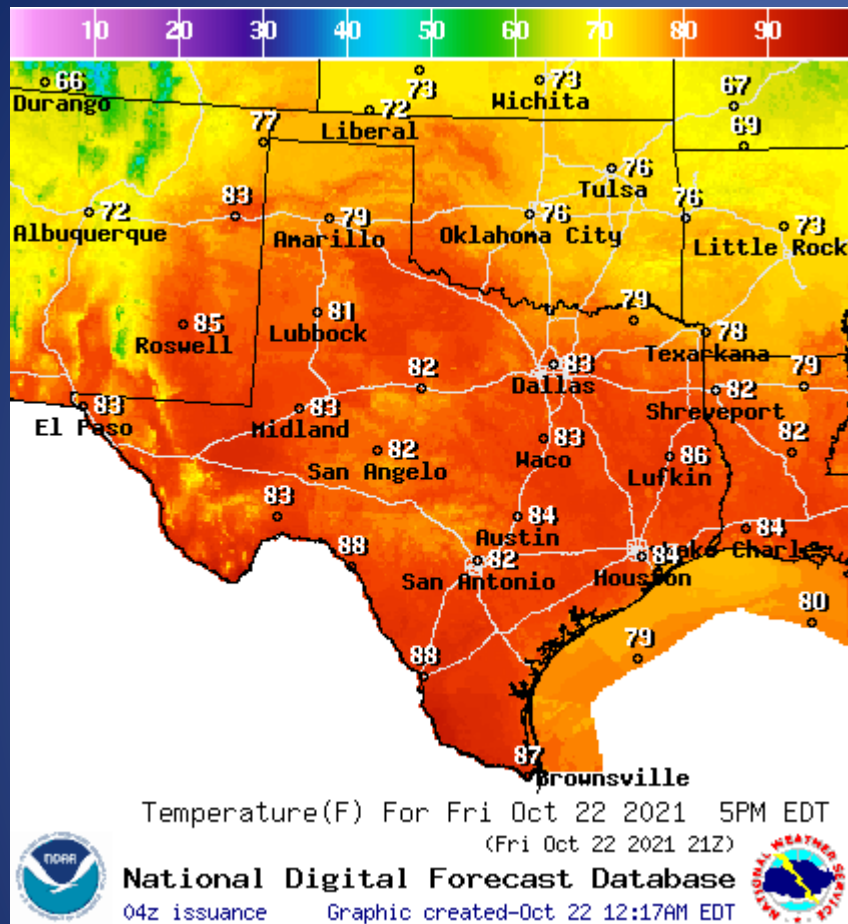
DATE	SUBJECT	LOCATION	Final Report (Y/N)
10/21/21	Preliminary Earthquake Report (M3.3)	Culberson County	Y
10/21/21	Preliminary Earthquake Report (M3.3)	Culberson County	Y
10/21/21	Preliminary Earthquake Report (M3.3)	Culberson County	Y

Informational Products

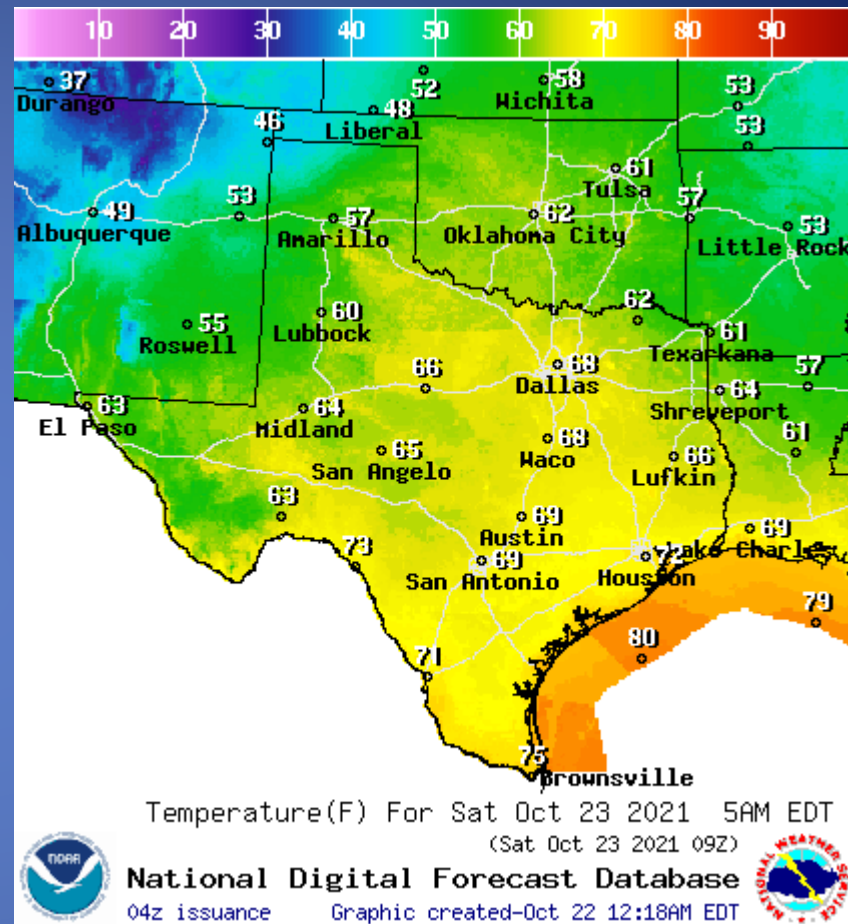
Distributed by the State Operations Center

DATE	SUBJECT
10/21/21	NWS El Paso/Santa Teresa NM: Weather Hazards Outlook Thursday
10/21/21	NWS Lake Charles: Weather Update 2:30 PM Thursday October 21, 2021
10/21/21	NWS Austin/San Antonio: Summary of the October 13-14, 2021 Heavy Rainfall Event
10/21/21	Texas Special Events List for October 21, 2021
10/21/21	Texas Special Events Schedule and Map of Venues of 30,000 and Above Near Railroads for October 21 - November 18, 2021
10/21/21	Silver Alert Activation - Jersey Village PD – Burnett
10/21/21	Silver Alert Discontinuation – Jersey Village PD – Burnett
10/21/21	Clear Alert Activation – Plano PD – Thompson
10/22/21	Clear Alert Discontinuation – Plano PD – Thompson
10/22/21	NWS Shreveport: Severe Weather Threat for October 24-25, 2021
10/22/21	Daily NWS Threat Brief for Friday, October 22, 2021 for FEMA Region 6

Weather Forecast

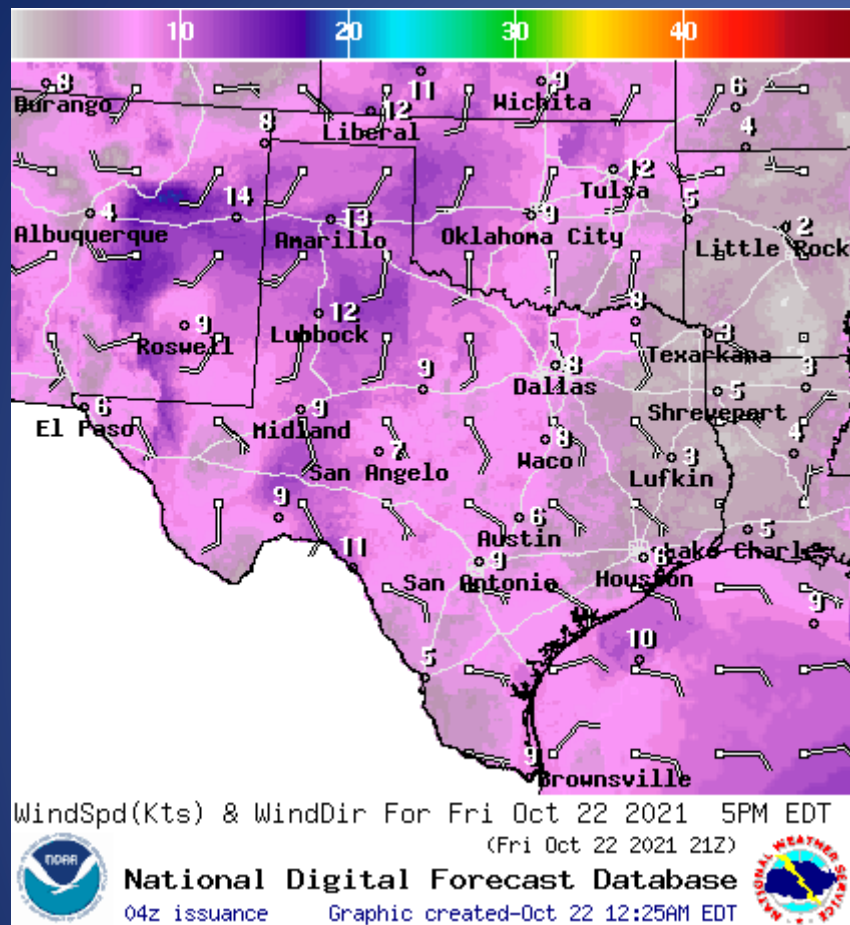


Highs

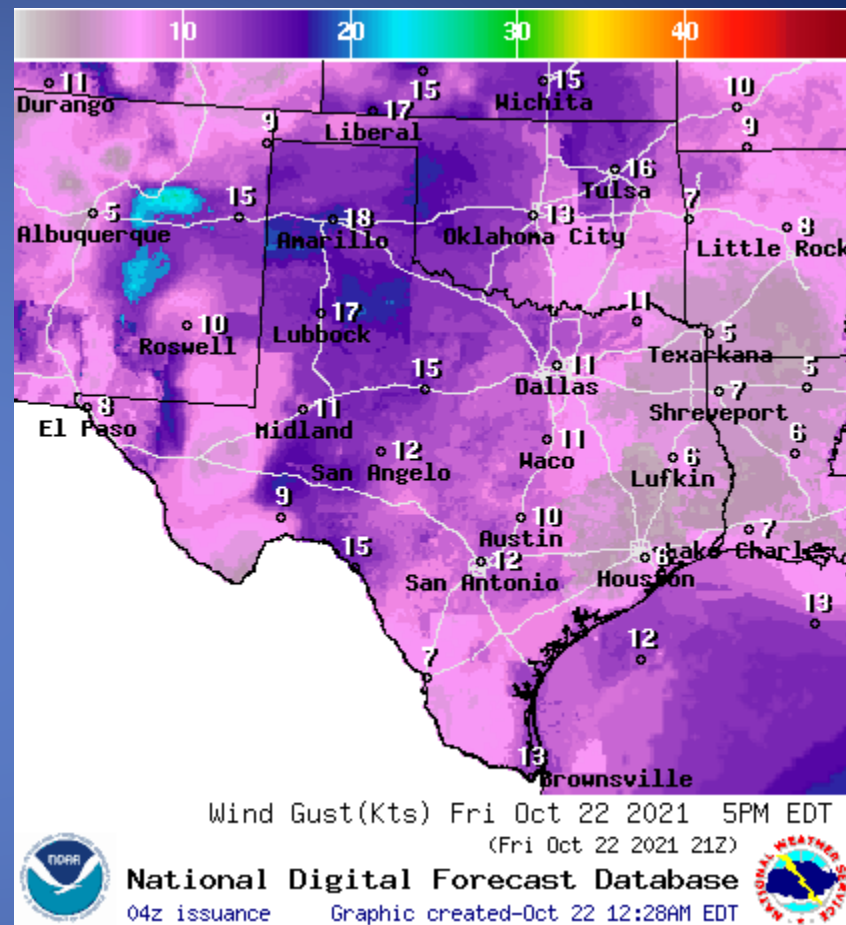


Lows

Weather Forecast

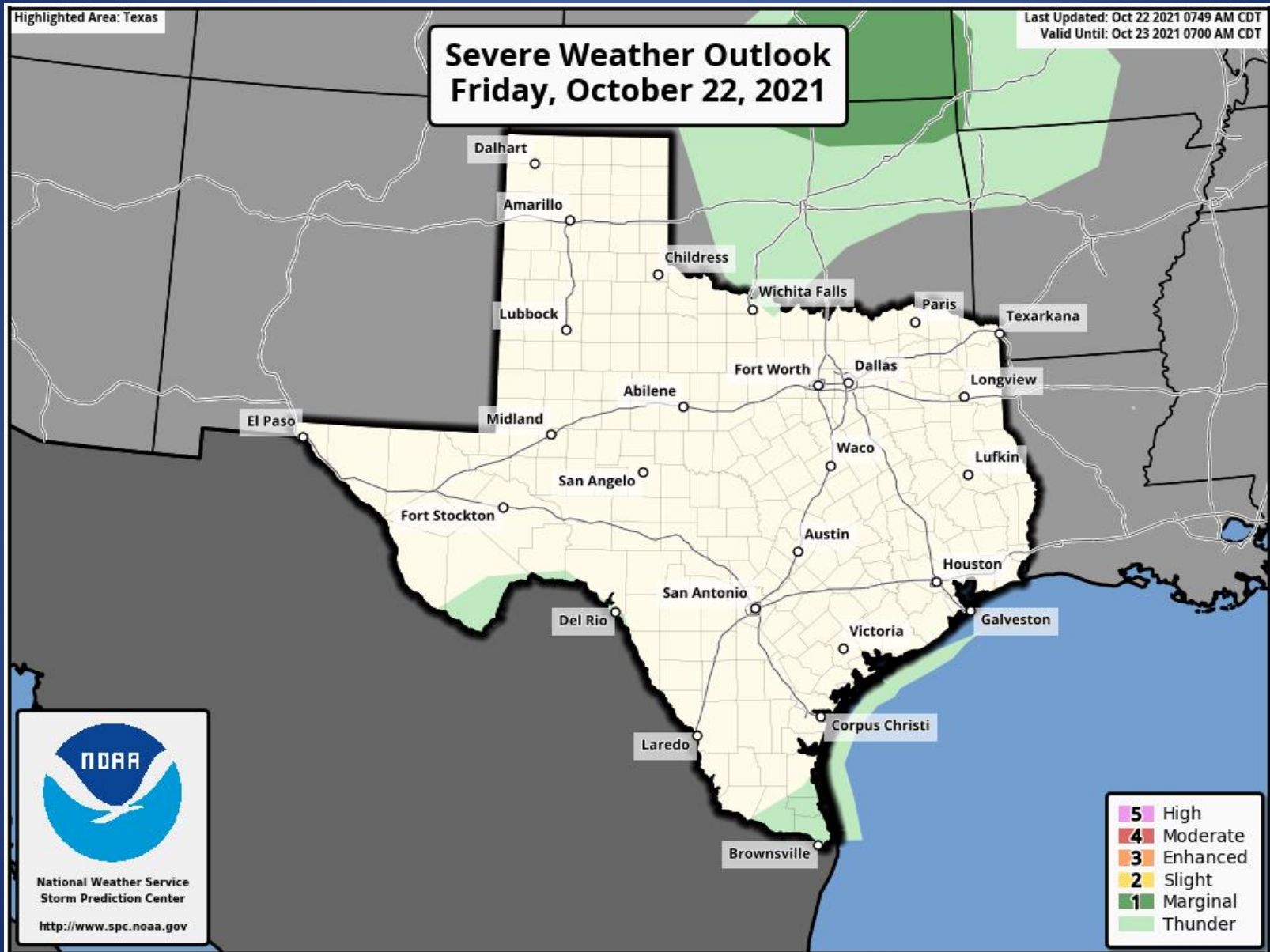


Wind Speeds



Gusts

Hazardous Weather



Hazardous Weather

Hazardous Beach Conditions

Beach Roads May Flood | Water May Reach the Dunes
Victoria

Weather Forecast Office
Corpus Christi, TX
Issued Oct 22, 2021 4:37 AM CDT

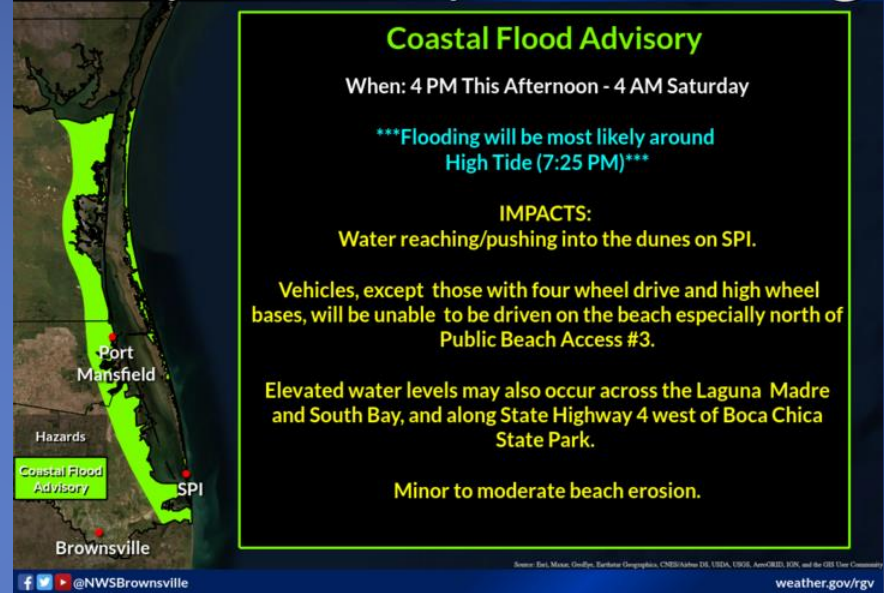


Minor coastal flooding is expected around high tide today along the gulf facing beaches from 4 PM to 11 PM this evening. Beach inundation of 1 ft above ground level will be possible, especially at time of high tide.

Coastal Flooding Possible

Minor Coastal Flooding Possible Late this Afternoon and Overnight

Weather Forecast Office
Brownsville/RGV, TX
Issued Oct 22, 2021 3:19 AM CDT



A Coastal Flood Advisory is in effect from 4 PM this afternoon through 4 AM Saturday. Water reaching or pushing into the dunes on South Padre Island is expected along with minor to moderate beach erosion. The greatest potential for flooding is around high tide at 7:25 PM.

Hazardous Weather



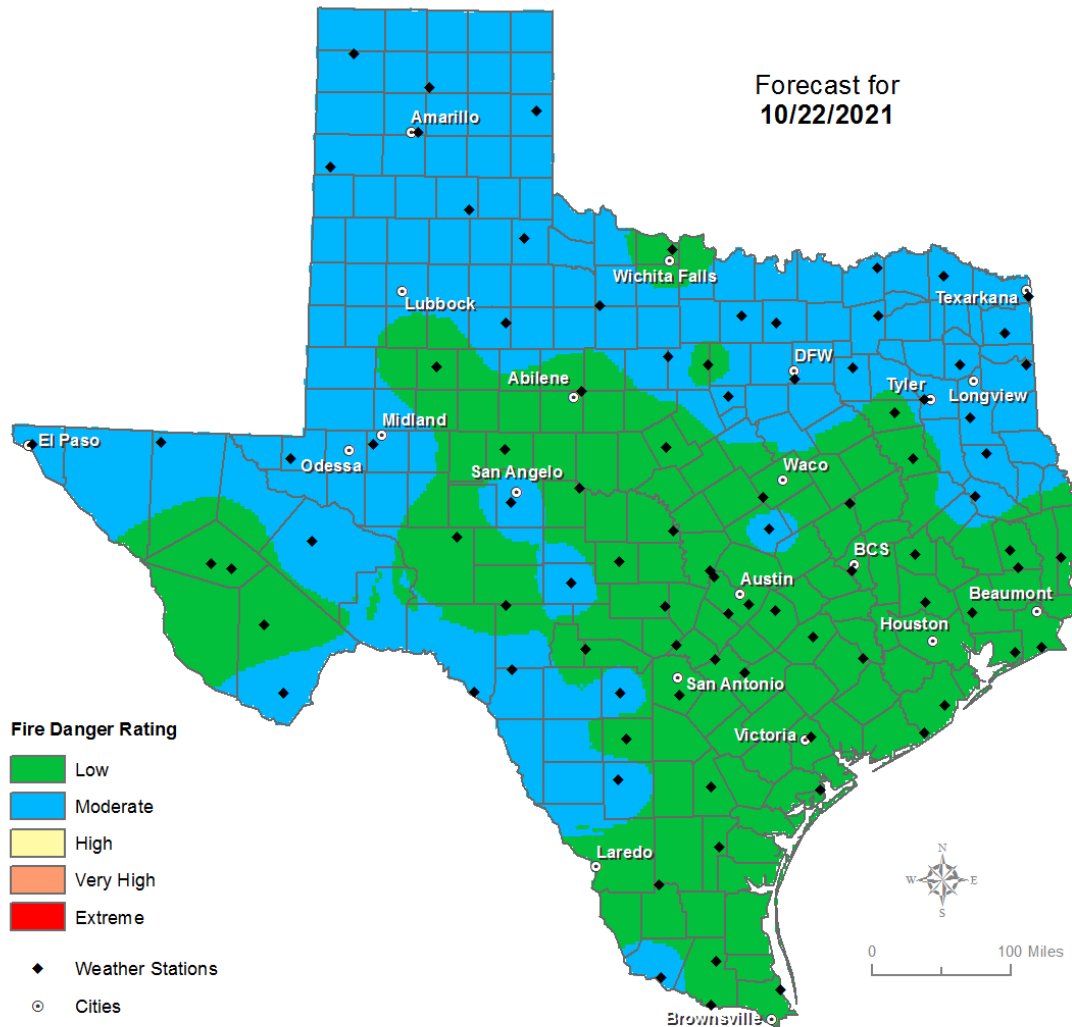
The Big Bend region and parts of Hwy 90 will be in a marginal risk for severe weather this afternoon. Large hail and very strong wind gusts will be possible. Frequent lightning will accompany any storms, so please make sure to have a plan for a safe place to go if you are outside today.

Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
10/21/21	Flood Advisory	Brewster, Jeff Davis and Presidio Counties
10/21/21	Flash Flood Warning	Brewster and Jeff Davis Counties
10/21/21	Severe Thunderstorm Warning	Brewster, Jeff Davis and Presidio Counties
10/21/21	Flood Warning	Rio Grande at Boquillas in Brewster County
10/22/21	Coastal Flood Advisory	Aransas, Calhoun, Cameron, Kenedy, Kleberg, Nueces and Willacy Counties

Fire Danger Forecast

Forecast Fire Danger



Burn Ban

OUTDOOR BURN BANS

October 22, 2021

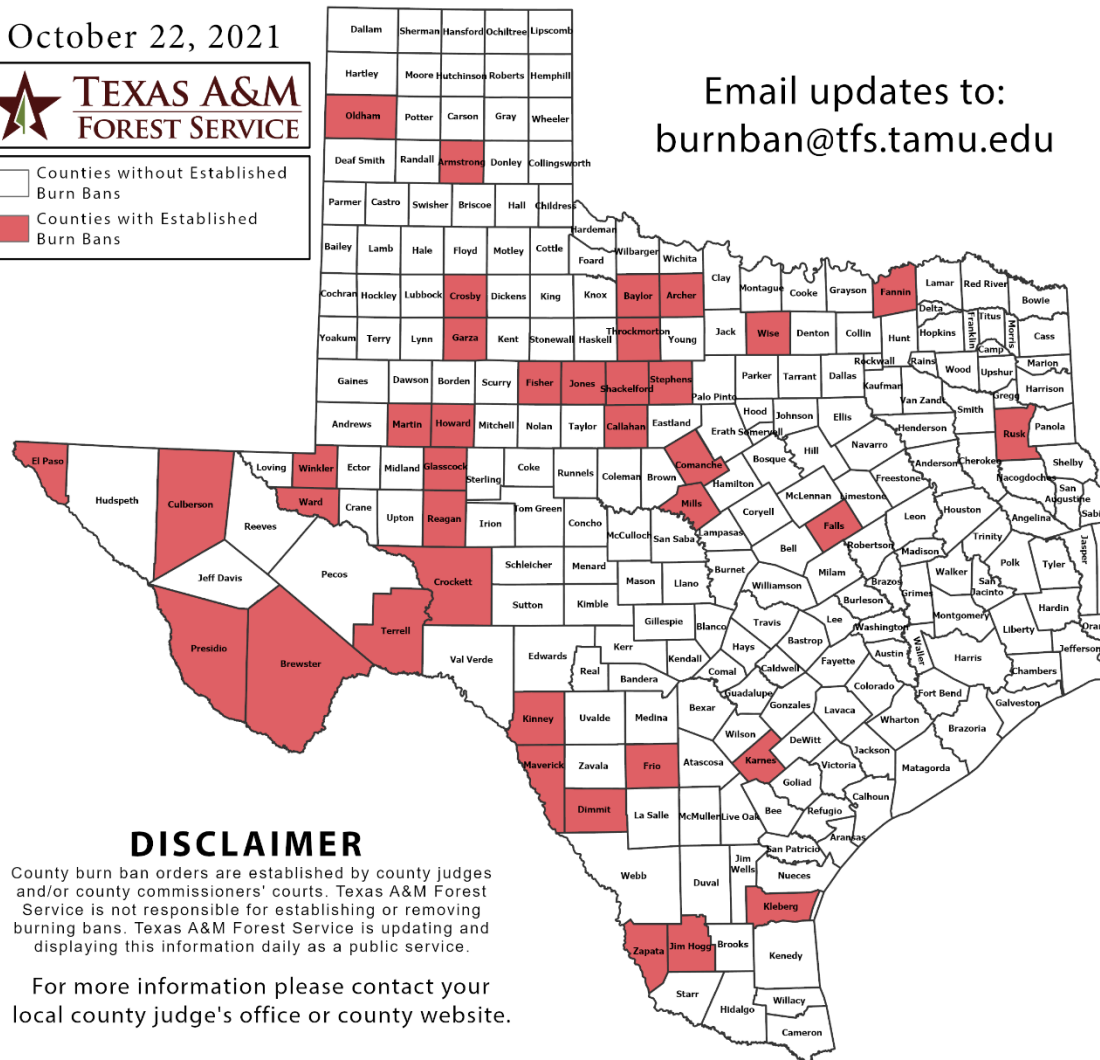


Counties without Established Burn Bans
 Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 38

Archer
 Armstrong
 Baylor
 Brewster
 Callahan
 Comanche
 Crockett
 Crosby
 Culberson
 Dimmit
 El Paso
 Falls
 Fannin
 Fisher
 Frio
 Garza
 Glasscock
 Howard
 Jim Hogg
 Jones
 Karnes
 Kinney
 Kleberg
 Martin
 Maverick
 Mills
 Oldham
 Presidio
 Reagan
 Rusk
 Shackelford
 Stephens
 Terrell
 Throckmorton
 Ward
 Winkler
 Wise
 Zapata



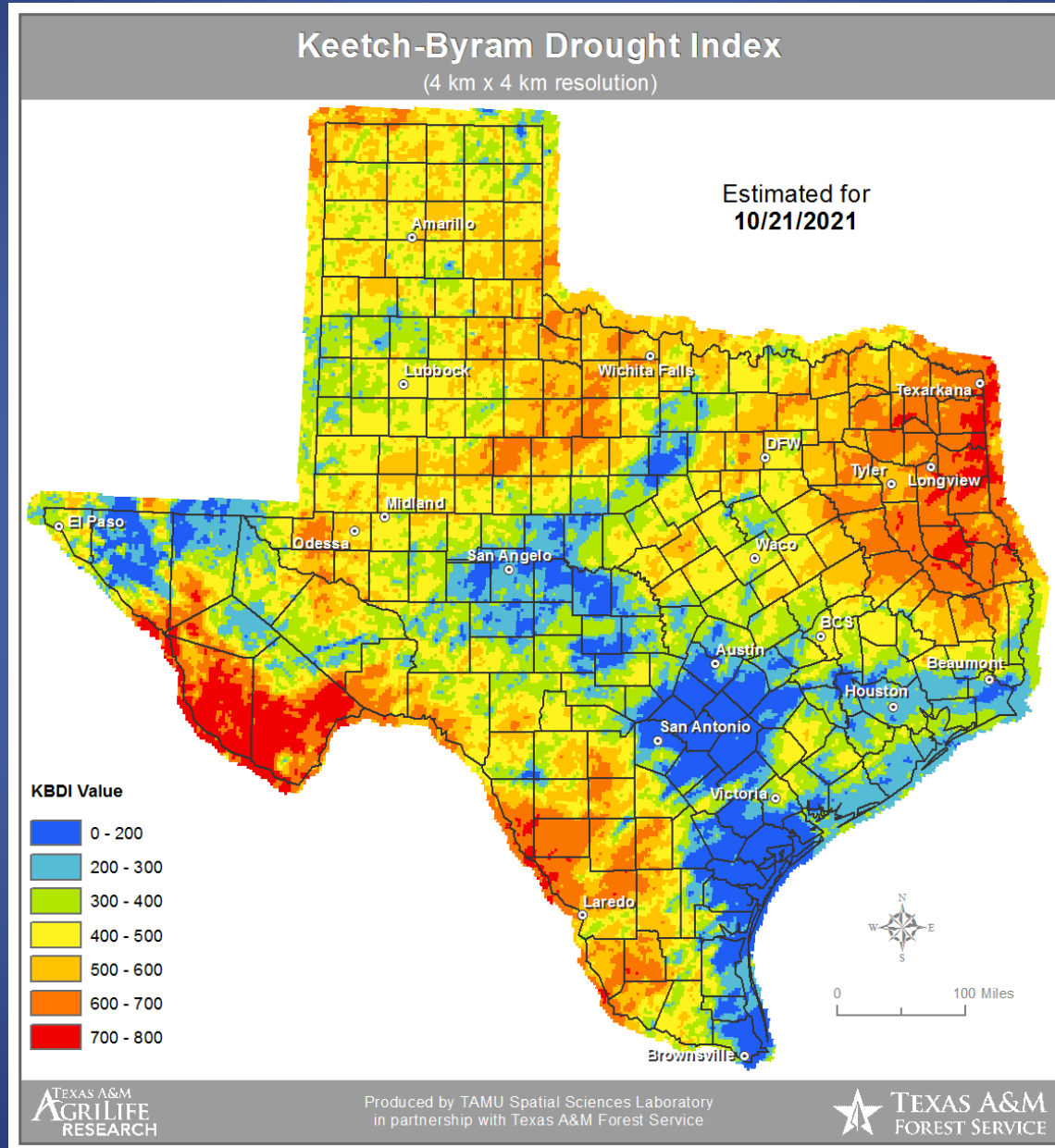
DISCLAIMER

County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

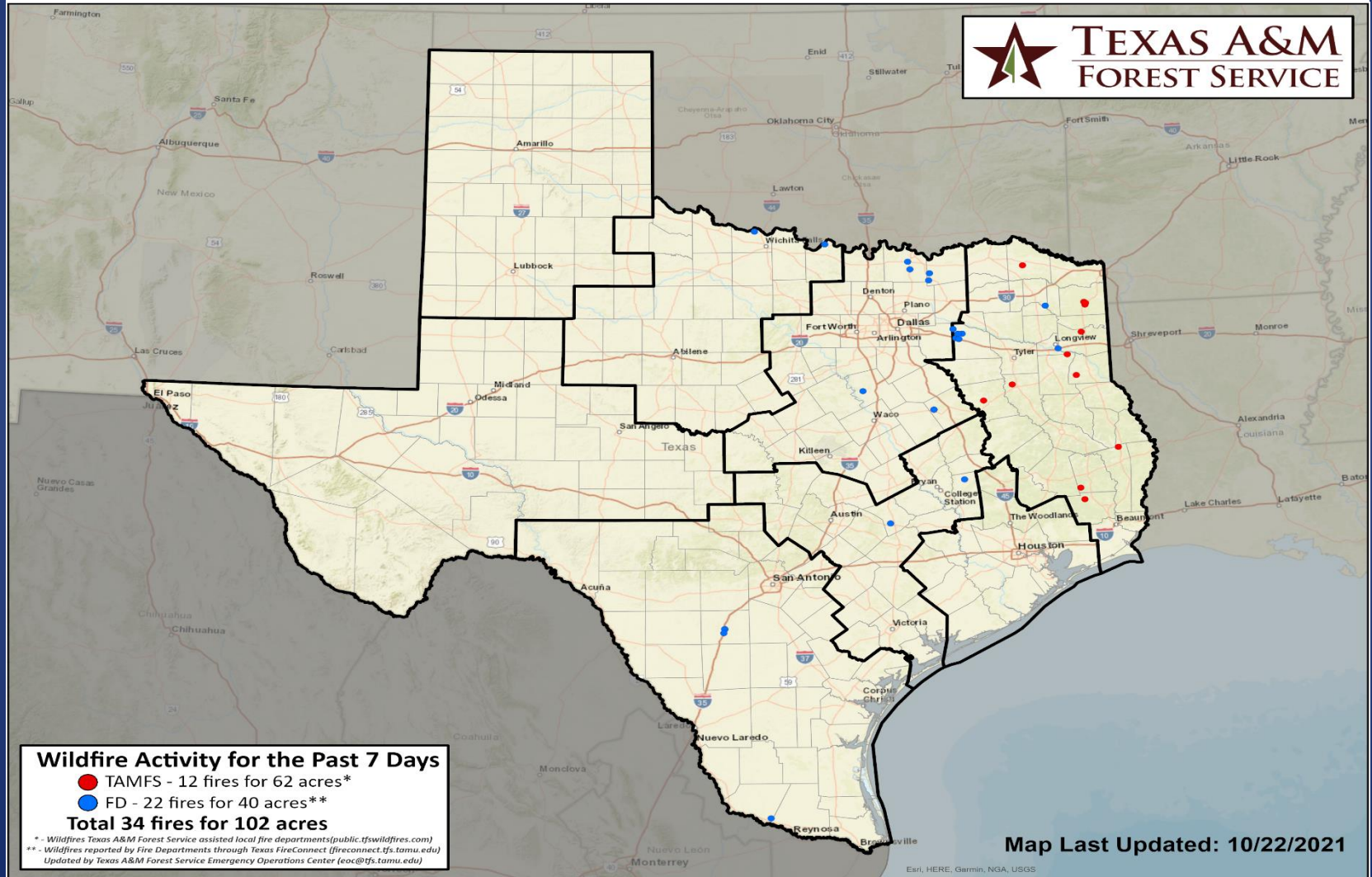
RED FLAG WARNINGS: www.weather.gov
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index



Fire Activity (*Last 24 Hours)

Reports of 436 (+6) fires and 41,954 (+47) acres have been destroyed this year. There are 38 (-1) counties with burn bans. The Keetch-Byram Drought Index list 157 (+1) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
10/22/21	10/22/21	NFPA 1072 HazMat Awareness (Pro-Board Certification)	H-511	Houston

Statewide Significant Events

DATE		LOCATION	EVENT
10/15/21	10/23/21	Seguin	Guadalupe County Fair and Rodeo
10/22/21	10/22/21	Houston	MLB ALCS Game 6: Red Sox at Astros (If Needed)
10/22/21	10/31/21	Houston	2021 International Quilts Market & Festival
10/22/21	10/24/21	Del Valle	COTA - Formula 1 Race
10/23/21	10/24/21	Fort Worth	Alliance Air Show
10/23/21	10/23/21	Fort Worth	Arts Goggle
10/23/21	10/23/21	Fort Worth	NCAA Division 1 FBS: 2021-2022 Texas Christian University Game 5
10/23/21	10/23/21	College Station	NCAA Division 1 FBS: 2021-2022 Texas A&M University Game 5
10/23/21	10/23/21	Houston	Monster Jam #4
10/23/21	10/23/21	Houston	MLB ALCS Game 7: Red Sox at Astros (If Needed)